(d) the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (d) National Thermal Power Corporation (NTPC) has made plan to add about 20,000 MW capacity in the next 10 years involving an estimated capital expenditure of Rs. 104,000 crores with a debt:equity ratio of 70:30. For this capacity addition programme mobilization of resources has been envisaged through available internal resources, external commercial borrowings and from the market including fresh equity to the public, as per the need and requirement.

**Targets for Power Generation Capacity**

5192. SHRI K.B. KRISHNA MURTHY: Will the Minister of POWER be pleased to state:

(a) what were the projection of targets for generation capacity addition during 2001-2002 under (a) SEBs (b) NTPC/NHPC/Atomic Energy (c) Independent Power Producers (d) Captive Power Generation;

(b) what were the net capacity additions during 2001-2002 under above categories;

(c) whether there was shortfall in attainment of targets, the reasons therefor; and

(d) the projections of targets under the above categories for the year 2002-03?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) The projections of targets for generation capacity addition and achievements during 2001-02 in respect of Thermal, Hydro and Nuclear are as under:—

(In MW)

| Sector | Thermal | Hydro | Nuclear |
|---|---|---|---|
| Central Sector | | | |
| Target | 710 | 655 | — |
| Achievement | 500 | 405 | |

| | | | |
|---|---|---|---|
| State Sector | | | |
| Target | 266.2 | 795.26 | — |
| Achievement | 122.6+656.1* | 600.25+15* | |
| Private Sector | | | |
| Target | 2252.3 | 86 | — |
| Achievement | 730.3 | 86 | |
| TOTAL | | | |
| Target | 3228.5 | 1536.25 | — |
| Achievement | 2009 | 1106.25 | |

*Additional capacity achieved due to early commissioning of various units

Simhadri TPS Unit-1 (500 MW) of NTPC was included in the capacity addition programme for 2001-02. The project has been commissioned on 22nd February, 2002. No project.of NHPC has been included in the capacity addition programme 2001-02.

Generation capacity addition targets are not fixed for captive power generation.

(c) There has been shortfall in attainment of targets. The Power projects could not be commissioned during the targeted year due to relief and rehabilitation problems, delay in supply of equipment, legal dispute, etc.

(d) The projection of target for thermal, hydro and nuclear power projects for the year 2002-03 are given as-under:

(In MW)

| Sector | Thermal | Hydro | Nuclear |
|---|---|---|---|
| Central Sector | 920 | 250 | NIL |
| State Sector | 790.1 | 357 | NIL |
| Private Sector | 1792 | NIL | NIL |
| TOTAL : | 3502.1 | 607 | NIL |